



## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.uspto.gov

Bib Data Sheet

**CONFIRMATION NO. 2863** 

<b>SERIAL NUMB</b> 09/446,769	ER	FILING DATE 05/05/2000 RULE	CLASS 707		GROUP ART UNI 2771		T UNIT	ATTORNEY DOCKET NO. 450118-4848	
** CONTINUING THIS APPL ** FOREIGN APP JAPAN 10/	DATA LICAT PLICAT 11175 ORE	TIURA, KANAGAWA, J.  A ***********************************	** T/JP99/0	02243 04/27/1	999				
Foreign Priority claimed  35 USC 119 (a-d) conditions  met  Allowance  Verified and  Acknowledged  Examiner's Signature  Initials				STATE OR COUNTRY JAPAN	SHEETS DRAWING 8		TOTAL CLAIMS 17		INDEPENDENT CLAIMS 2
<b>ADDRESS</b> 20999			<del></del>						-
<b>TITLE</b> DATA STORAGE	: ANE	RETRIEVAL APPAR	ATUS A	AND METHOD	OF TI	HE SAN	ΛE		
RECEIVED N					All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit				